COPY OF PAPERS ORIGINALLY FILED

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bischof et al.

Group: Unknown

Serial No.

10/008,361

Examiner: Unknown



5 December 2001

Manual Processing Systems and Methods for Providing Blood Components Conditioned for Pathogen Inactivation

Commissioner of Patents Washington, D.C. 20231

ATTENTION: Application Division

COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

 [x] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed 23 January 2002 ____.

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[x] A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II. [x] No original declaration or oath was filed and enclosed is the original declaration or oath for this application.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Dunaway
(Type or print name of person mailing paper)

Date: 23 April 2002

(Signature of person mailing paper)

05/09/2002 BABRAHA1 00000120 10008361

01 FC:115

110.00 OP

[] The original declaration or oath which was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

(complete (c) or (d), if applicable)

Attached is a

- (c) [x] Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.
- (d) [] Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.

AMENDMENT CANCELLING CLAIMS

III. [] Cancel claims _ inclusive.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.

[] Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application complete item VI(5) below.

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

SMALL ENTITY STATUS

/.	[]	The applicant is a small entity and is entitled to Small Entity Status.					
/I.			COMPLETION FEES				
WA	ARNING:	Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 CFI 1.53(d).					
	NOTE:	E: The filing fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 are reduced by 50% where of a small entity status is established on or before the date the fee is paid. If the full fee was paid but a vistatement is filed within 2 months of the date of timely payment of a fee then the excess fee paid will be reform request. 37 CFR 1.28(a).					
	1.	Filing	Filing fee				
		[x]	original patent application (37 CFR 1.16(a)) \$740.00; Small entity-\$370.00	\$740.00			
		[]	design application (37 CFR 1.16(f)) \$330.00; small entity-\$165.00	\$			
	2.	fees for claims					
		[x]	each independent claim in excess of 3 (37 CFR 1.16(b)-\$84.00; small entity-\$42.00)	\$504.00			
		[x]	each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00)	\$ 810.00			
		[]	multiple dependent claim(s) (37 CFR 1.16(d)-\$280.00; small entity-\$140.00)	\$			
	3.	surcharge fees					
		[x]	late payment of filing fee				
			and/or				
		[x]	late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00);	\$130.00			
NOTE: s requir		nere a facs	simile declaration or oath signed by the inventor(s) was part of the origi	inally filed papers the surcharge fee			
NOTE: paid. 37	If both ti CFR 1.16		e and declaration or oath were missing from the original papers only o	one surcharge fee for both need be			
	4.	[]	petition and fee for filing by other than all the inven or a person not the inventor	tors			
			(37 CFR 1.17(h) and 1.47-\$130.00)	\$			
	5.	[]	fee for processing an application filed with a specifin a non-English language	ication			
			(37 CFR 1.17(k) and 1.52(d) - \$130.00)	\$			

	6.	. []		ing and retention of a and1.53(d)-\$300.00		\$	
NOTE:	37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complet the application pursuant to 37 CFR 1.53(d) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate that order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of \$ 1.21(1) within 1 year of notification under \$1.53(d) must be paid.						and 1.78 indicate that in
			Total co	ompletion fees		\$	2184.00
VII.				EXTENSION OF TI	ME		
			(co	omplete (a) or (b) as appl	icable)		
The pr	roceedi	ings here	ein are for a pater	nt application and the	e provisions of 37	CFR	1.136(a) apply.
	(a) [x] Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:						
	Exter (mon			Fee for other than Small Entity	Fee t Small I		
	[x] one month[] two months[] three months[] four months[] five months		ths inths iths	\$ 110.00 \$ 400.00 \$ 920.00 \$ 1440.00 \$ 1960.00	\$ 55.0 \$200.0 \$460.0 \$720.0 \$985.0	00 00 00	
	If an	addition	al extension of tir	ne is required please	e consider this a p	etitio	n therefor.
			(check and c	omplete the next iter	m, if applicable)		
	[] An extension for months has already been secured and the fee patherefor of \$ is deducted from the total fee due for the total mont of extension now requested.						
			Extension fee d	lue with this request		\$	110.00
				or			
	(b) [] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time					that applicant has	
VIII. The to	otal fee	due is		TOTAL FEE DUE	Ī.		
Completion fee(s) \$ 2184.00							
Extension fee (if any) \$110.00							
			TOTAL FEE D	UE \$ <u>2294.00</u>			

X.	PAYMENT OF FEES

	[x]	enclosed is a check in the amount of			\$ 2334.00 (includes assignment recordal)			
	[]		Account Nos attached.	in the a	mount of \$		A duplicate of this re-	
NOTE:	Fees sh	ould be itei	uld be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).					
X .			AUTHORIZATION TO CHARGE ADDITIONAL FEES					
WARNING:		ACCURA HIGH CH	RATELY COUNT CLAIMS, ESPECIALLY MULTIPLE DEPENDANT CLAIMS, TO AVOID UNEXPECTED CHARGES IF EXTRA CLAIMS ARE AUTHORIZED.					
		[x]	The Commissioner is which may be required to Account No	d by this pa	aper and duri	harge the ng the pe	following additional fees ndency of this application	
		[x]	37 CFR 1.16 (a), (f) o	or (g) (filing	g fees)			
		[x]	37 CFR 1.16 (b), (c)	and (d) (pr	esentation o	f extra cla	aims)	
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any rof fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except power when dealing with amendments after final action.						sponse by the PTO in any notice		
[x] 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or decla date later than the filing date of the application)					e and/or declaration on a			
[x] 37 CFR 1.17 (application processing fee			essing fees)					
AU⁻ API		THORIZAT PROPRIAT	E 37 CFR 1.17(A), (B), (C) AND (D) DEAL WITH EXTENSIONS OF TIME UNDER S 1.136(A) THIS IORIZATION SHOULD BE MADE ONLY WITH THE KNOWLEDGE THAT: "SUBMISSION OF THE ROPRIATE EXTENSION FEE UNDER 37 CFR 1.136(A) IS TO NO AVAIL UNLESS A REQUEST OR PETITION EXTENSION IS FILED." (EMPHASIS ADDED). NOTICE OF NOVEMBER 5, 1985 (1060 O.G. 27).					
[] 37 CFR 1.18 (issue fee at or before mailing of Notice of CFR 1.311(b))				Notice of	Allowance, pursuant to 37			
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).							
NOTE:	NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.							
Don N	la oc	042			(Signature of At			
•	10. <u>29</u>				(Signature of Att	•	J	
Telephone No.: (262) 783 - 1300				Daniel D. Ryan (Type or Print Name of Attorney) RYAN KROMHOLZ & MANION, S.C. P.O. Box 26618 Milwaukee, Wisconsin 53226				

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



COPY OF PAPERS ORIGINALLY FILED

United States Patent and Trademark Office

14(1)(1

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATF

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/008,361

12/05/2001

Daniel Bischof

F-5800

RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618
Milwaukee, WI 53226-0618



CONFIRMATION NO. 4370
FORMALITIES LETTER
OC000000007345914

Date Mailed: 01/23/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/09/2002 BABRAHA1 00000119 10008361

01 FC:101 02 FC:105 03 FC:103 04 FC:102 740.00 OP 130.00 OP 510.00 OP 504.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The Item(s) Indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1314.
 - **\$810** for **45** total claims over 20.
 - \$504 for 6 independent claims over 3.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1 16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2184.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

 DOCKETED

DUE: 3/83/02 CLERK: \$